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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/896,582	06/29/2001	Venkatesh Krishnan	10001196-1	7880
7.	590 10/04/2004		EXAM	INER
HEWLETT-PACKARD COMPANY			SALL, EL HADJI MALICK	
Intellectual Pro	perty Administration			
P.O. Box 27240	oo -	•	ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2157	

DATE MAILED: 10/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/896,582	KRISHNAN, VENKATESH				
Office Action Summary	Examiner	Art Unit				
	El Hadji M Sall	2157				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicate. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above, the maximum statutory. Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a lion. s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON y statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	Responsive to communication(s) filed on 29 June 2001.					
2a) This action is FINAL . 2b) ∑	This action is FINAL . 2b)⊠ This action is non-final.					
closed in accordance with the practice un	nder <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims	and the second s					
4) ⊠ Claim(s) <u>1-9</u> is/are pending in the application 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-9</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	thdrawn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Ex						
10) The drawing(s) filed on is/are: a)	· · · · ·	•				
Applicant may not request that any objection	• • •					
Replacement drawing sheet(s) including the call 11) The oath or declaration is objected to by	•					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	uments have been received. uments have been received in A e priority documents have been Bureau (PCT Rule 17.2(a)).	Application No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-9 Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date		s)/Mail Date nformal Patent Application (PTO-152)				

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1. DETAILED ACTION

This action is responsive to the application filed on June 29, 2001. Claims 1-9 are pending. Claims 1-9 represent Personalized Internet Content Server System.

2. Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-6 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Mitchell et al. U.S. 2002/0013850 A1.

Mitchell teaches the invention as claimed including system and method for integrating public and private data (see abstract).

As to claim 1, Mitchell teaches a personalized content server system, comprising: a profile module that receives a profile file specifying personal preferences of a user for some content (page 2, claim 11, Mitchell discloses a personal profile utility configured to receive personal profile data);

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an access module that accesses remote content servers for the content specified by the profile file (figure 1, item 110; page 3, paragraph [0029], Mitchell discloses application server 110 is any hardware and/or software suitable configured to process messages from and to web server tier 106 and backend systems tier 102);

a content storage that stores the content such that the content can be retrieved from the content storage when the user accesses the personalized content server system for the content via an access client (page 3, lines 7-10, Mitchell discloses each external content provider 116 and each internal content provider 120 suitably includes, for example, one or more data storage devices configured to public and/or private store information as applicable).

As to claim 2, Mitchell teaches the personalized content server system of claim 1, further comprising a control module coupled to the profile module, the access module, and the content storage to control operations of the modules (figure 1; page 7 paragraph [0059], Mitchell discloses in order to control how documents are presented to network user system 126, XML tags may be used. To process and dynamically generate XML documents, according to one embodiment, web server tier 106 function is extended by the XML Document Structure Services in application server tier 104...).

As to claim 3, Mitchell teaches the personalized content server system of claim 2, wherein the control module filters out unwanted content obtained by the access module based on the profile file (page 4, paragraph [0036], Mitchell discloses personal profile data store 124 is connected to application server 110 and is configured to personalize the experience of network user systems 126).

As to claim 4, Mitchell teaches the personalized content server system of claim 1, wherein the profile module receives the profile file from the user via the access client through the Internet (page 5, paragraph [0043], Mitchell discloses network user

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systems 126 access the network 114 via the Internet or other global communications system...)

As to claim 5, Mitchell teaches the personalized content server system of claim 1, wherein the profile module further comprises a graphical user interface to allow the user of the personalized content server system to input the profile file into the profile module (page 2, paragraph [0021], Mitchell discloses The host computer may provide a suitable website or other Internet-based graphical user interface which is accessible by user systems; page 5, paragraph [0043], Mitchell discloses network user systems 126 may be provided a default content page which user systems 126 may then customized according to their preferences, which may also be recorded in personal preferences data store 122).

As to claim 6, Mitchell teaches the personalized content server system of claim 1, wherein the content is a dynamically changing content, wherein the access module also accesses the remote content servers for any updates of the retrieved content (page 4, paragraph [0037], Mitchell discloses creating and returning an entire HTML page containing dynamic content based on the nature of user system's 126 request; page 7, paragraph [0059], Mitchell discloses To process and dynamically generate XML documents, according to one embodiment, web server tier 106 function is extended by the XML Document Structure Services in application server tier 104. This enables database connectors and integration applications to parse, generate, manipulate, and validate XML-based dynamic content).

As to claim 9, Mitchell teaches the personalized content server system of claim 1, wherein each of the remote content servers is a news server, an e-mail server, an Internet radio server, an application server, or an e-commerce server (figure 1).

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4. Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mitchell U.S. 2002/0013850 in view of Doherty U.S. 2002/0052934.

Mitchell teaches the invention substantially as claimed including system and method for integrating public and private data (see abstract).

As to claim 7, Mitchell teaches the personalized content server of claim1.

Mitchell fails to teach the access module accesses the remote content servers for the content by retrieving the addresses of the content only.

However, Doherty teaches personalized agent for website direction. Doherty teaches the access module accesses the remote content servers for the content by retrieving the addresses of the content only (page 1, paragraph [0012], Doherty discloses This script retrieves the link address of the web page the user is viewing and transfers the browser to another website, the Agent Website, communicating the link address retrieved and the personalized information; page 2, paragraph [0019], Doherty discloses User 90 employs browser 40 which presents information to the user via display 42. Browser 40 has agent link device 44 which, when activated by the user, directs the browser to the network address designated by agent link 46).

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It would have been obvious to one of ordinary skill in the art the time of the invention to modify Mitchell in view of Doherty to provide the access module accesses the remote content servers for the content by retrieving the addresses of the content only. One would be motivated to do so to allow relevant information of potential interest be presented to the user (see abstract).

As to claim 8, Mitchell teaches the personalized content server system of claim 1.

Mitchell fails to teach the content storage stores the Internet addresses and the access module again accesses the remote content servers for the content using the addresses when the content is requested by the user via the access client.

However, Doherty teaches the content storage stores the Internet addresses and the access module again accesses the remote content servers for the content using the addresses when the content is requested by the user via the access client (page 2, paragraph [0031], Doherty discloses data may optionally be recorded in a storage area, which may be database 22, specifying the personalization data and web address)

It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Mitchell in view of Doherty to provide the content storage stores the Internet addresses and the access module again accesses the remote content servers for the content using the addresses when the content is requested by the user via the access client. One would be motivated to do so to allow a user to jump from one content to another using a browser (page 2, paragraph [0018].

6. Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to El Hadji M Sall whose telephone number is 703-306-4153. The examiner can normally be reached on 8:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 703 308-7562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

El Hadji Sall Patent Examiner Art Unit: 2157

> SALEH NAJJAR PRIMARY EXAMINER